

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/749,137	12/30/2003	David S. Kelman	016295.1594 3836		
7590 07/11/2006			EXAMINER		
Roger Fulghum			WILSON, YOLANDA L		
Baker Botts L.L	L.P.				
One Shell Plaza	ı	ART UNIT	PAPER NUMBER		
910 Louisiana S	Street	2113			
Houston, TX 77002-4995			DATE MAILED: 07/11/2006		

Please find below and/or attached an Office communication concerning this application or proceeding.

		Applicatio	n No.	Applicant(s)				
Office Action Summary		10/749,13	7	KELMAN, DAVID S.				
		Examiner		Art Unit				
		Yolanda L.	Wilson	2113				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address								
Period for Reply								
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).								
Status								
1)[🛛	Responsive to communication(s) filed	on 21 April 2006.						
	•)⊠ This action is no	on-final.					
3)□	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is							
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.							
Disposition of Claims								
4)⊠ Claim(s) <u>1-20</u> is/are pending in the application.								
-	4a) Of the above claim(s) is/are withdrawn from consideration.							
5)⊠ Claim(s) <u>10-17</u> is/are allowed.								
6)⊠	6)⊠ Claim(s) <u>1-9 and 18-20</u> is/are rejected.							
•	7) Claim(s) is/are objected to.							
8)[_]	Claim(s) are subject to restriction	on and/or election re	equirement.					
Applicati	on Papers							
9)□	The specification is objected to by the	Examiner.						
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.								
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).								
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.								
Priority under 35 U.S.C. § 119								
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:								
1. Certified copies of the priority documents have been received.								
2. Certified copies of the priority documents have been received in Application No								
3. Copies of the certified copies of the priority documents have been received in this National Stage								
application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.								
See the attached detailed Office action for a list of the certified copies not received.								
Attachmen	t(s)							
1) Notice	e of References Cited (PTO-892)		4) Interview Summary					
3) Infor	e of Draftsperson's Patent Drawing Review (PT0 mation Disclosure Statement(s) (PTO-1449 or P r No(s)/Mail Date		Paper No(s)/Mail Do 5) Notice of Informal F 6) Other:		O-152)			

Application/Control Number: 10/749,137 Page 2

Art Unit: 2113

DETAILED ACTION

Claim Rejections - 35 USC § 101

- 1. 35 U.S.C. 101 reads as follows:
 - Whoever invents or discovers any new and useful process, machine, manufacture, or composition of matter, or any new and useful improvement thereof, may obtain a patent therefor, subject to the conditions and requirements of this title.
- 2. Claims 1-9 are rejected under 35 U.S.C. 101 because the claimed invention is directed to non-statutory subject matter. Claim 1 recites 'software for loading an operating system...an address masking driver operable to...'. These claims merely recite software per se, which is not permissible under the Examination Guidelines for Computers Related Inventions. Claims 2 9 are rejected because of there dependence to claim 1.
- 3. Claims 18-20 are rejected under 35 U.S.C. 101 because the claimed invention is directed to non-statutory subject matter. Claims 18-20 recite 'A bootable medium...'

 Thus, these claims merely recite a program per se, which is not permissible under the Examination Guidelines for Computers Related Inventions. A way of correcting this is 'A computer readable medium...comprising computer readable instructions executed by a processor comprising instructions for...'

Allowable Subject Matter

- 4. Claims 10-17 are allowed.
- 5. The following is a statement of reasons for the indication of allowable subject matter: Claims 10-17 are allowed because of the following limitations 'loading an address masking driver on the affected server wherein the address masking driver is operable to prevent access to the address of the storage device'.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Yolanda L. Wilson whose telephone number is (571) 272-3653. The examiner can normally be reached on M-F (7:30-4:00).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Robert Beausoliel can be reached on (571) 272-3645. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR.

Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Yolanda L Wilson

Examiner

Art Unit 2113